

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2015

hms
mmB

Instrument Serial Number: 010530

As of 26-Jun-15

Start Date	End Date	Agency Name
24-Jun-15		DFS Central Lab
22-Jan-15	24-Jun-15	Washington County Sheriff's Office
13-Jan-15	22-Jan-15	DFS Central Lab
05-Aug-14	13-Jan-15	Powhatan County Sheriff's Office
29-Jul-14	05-Aug-14	DFS Central Lab
16-Oct-08	29-Jul-14	Chesterfield County PD
02-Jun-08	16-Oct-08	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

mmB

Instrument Serial Number 010530 Worksheet Start Date 6/24/2015
Location Washington County - Abingdon Regional Jail *THS 6/24/15*
Address 15205 Joe Derting Dr., Abingdon, VA 24210
DFS Technician Heather Stanton License No. 18910
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 705 Reference Barometer (mm HG) 708
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.280
0.300	0.278	0.269	0.286	Sample 2	0.280
Precision		sample min	sample max	Sample 3	0.279
0.001		0.279	0.280		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.093
0.100	0.093	0.090	0.096	Sample 2	0.092
Precision		sample min	sample max	Sample 3	0.092
0.001		0.092	0.093		

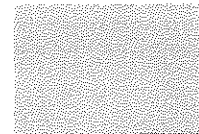
Dry gas standard Lot No. (with tank no.) AG419702-41

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010530

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath n Stach

Date

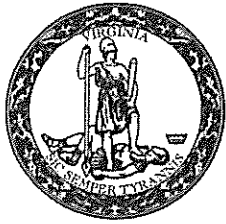
6/26/15

Issuing Analyst

Michelle B. Pitt

Date

6/26/15fu




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

HMS
mmB

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/24/2015
TEST EQUIPMENT NUMBER 010530		

RESULTS: TIME SAMPLE TAKEN 07:27 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE

FOR COURT



IntoxNet MIS Report

Report Generated 24 Jun 2015 at 08:01

Handwritten initials: HNS and mmB

Test Results

Instrument Serial Number 010530

Test # 001210 Subject Test

Test Location 1 Department of
Test Date 24 Jun 2015

Test Location 2 Forensic Science
Test Time 07:21
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 24 Jun 2015 End Time 07:29

Result Time 07:27

Result Date 24 Jun 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 07:22

Data Type BLK

Sample Value 0.000

Sample Time 07:22

Data Type CHK

Sample Value 0.093

Sample Time 07:23

Data Type BLK

Sample Value 0.000

Sample Time 07:24

Data Type SUBJ

Sample Value 0.000

Sample Time 07:25

Data Type BLK

Sample Value 0.000

Sample Time 07:26

Data Type SUBJ

Sample Value 0.000

Sample Time 07:27

Data Type BLK

Sample Value 0.000

Sample Time 07:28

Standard Type Dry Gas Std

Standard Value 0.093

Standard Lot Number AG419702-41

Standard Expiration Date 07/16/2016

Tank Pressure 816

Barometric Pressure 705 mmHg

Blow Sample Number 1 Blow Duration 3.28 sec

Blow Volume 1749 cc End-of-Blow Time 07:25

Blow Sample Number 2 Blow Duration 3.14 sec

Blow Volume 1754 cc End-of-Blow Time 07:27

Tamper Evident Stamp 98d95306

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010530 Test Number: 1211

Test Date: 06/24/2015 Test Time: 07:37 EDT

Dry Gas Target: 0.093

Lot Number: AG419702-41 Exp Date: 07/16/2016

Tank Pressure: 811 psi Barometric Pressure: 705 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	07:38
CHK	0.093	07:39
BLK	0.000	07:40
CHK	0.092	07:41
BLK	0.000	07:42
CHK	0.092	07:43

Test Status: Success

Calibration CRC: 798C2D9D

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010530 Test Number: 1212

Test Date: 06/24/2015 Test Time: 07:46 EDT

Dry Gas Target: 0.278

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 448 psi Barometric Pressure: 705 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	07:46
CHK	0.280	07:47
BLK	0.000	07:49
CHK	0.280	07:50
BLK	0.000	07:51
CHK	0.279	07:52

Test Status: Success

Calibration CRC: 798C2D9D